| Issue | Classification |  |
|-------|----------------|--|
|       |                |  |

| Application/Control No. | Applicant(s)/Patent under Reexamination | -             |
|-------------------------|---|---------------|
| 10/605,646              | TU ET AL.                               |               |
| Examiner                | Art Unit                                | · · · · · · · |
| Hashem Farrokh          | 2187                                    |               |

|             |           |                                       | IS       | SUE C                             | LASSIF         | ICATIO         | N                        |                    | :     | : |  |  |  |  |  |
|-------------|-----------|---------------------------------------|----------|-----------------------------------|----------------|----------------|--------------------------|--------------------|-------|---|--|--|--|--|--|
| · · · · · · | C         | RIGINAL                               |          | CROSS REFERENCE(S)                |                |                |                          |                    |       |   |  |  |  |  |  |
| CLA         | SS:       | SUBCLASS                              | CLASS    | SUBCLASS (ONE SUBCLASS PER BLOCK) |                |                |                          |                    |       |   |  |  |  |  |  |
| 71          | 1         | 2                                     | 711      | 219                               | 212            |                |                          |                    |       | • |  |  |  |  |  |
| INTER       | RNATION   | IAL CLASSIFICATION                    | 712      | 237                               |                |                |                          |                    | *     |   |  |  |  |  |  |
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|             |           | 1                                     |          |                                   |                | 1 1            |                          |                    |       | : |  |  |  |  |  |
|             | • •       | ashem Farrokh<br>tant Examiner) (Date | e):      | SUPF                              | DONAL          | D SPARKS       | Total Claims Allowed: 16 |                    |       |   |  |  |  |  |  |
| En          | eet       | tulliami                              | 12-20-05 | • : • : :                         |                |                | O<br>Print C             | O.G.<br>Print Fig. |       |   |  |  |  |  |  |
| . (Le       | egal Inst | truments Examiner) (                  | Date)    | (Prir                             | mary Examiner) | ): - : - : (Da |                          | 3                  |       |   |  |  |  |  |  |

|       | laims    | aims renumbered in the same order as presented by applicant |       |          |          |       |          | cant | □СРА           |          |     | ☐ T.D. |          |   | ☐ R.1.47 |          |  |       |          |
|-------|----------|---|-------|----------|----------|-------|----------|------|----------------|----------|-----|--------|----------|---|----------|----------|--|-------|----------|
| Final | Original |   | Final | Original |          | Final | Original |      | Final          | Original |     | Final  | Original |   | Final    | Original |  | Final | Original |
| 1     | 1        | ]   |       | 31       |          |       | 61       |      |                | 91       |     |        | 121      |   |          | 151      |  |       | 181      |
| 2     | 2        | ]   |       | 32       |          |       | 62       |      |                | 92       |     |        | 122      |   |          | 152      |  |       | 182      |
| 3     | 3        | ]   |       | 33       |          |       | 63       |      |                | 93       |     |        | 123      |   |          | 153      |  |       | 183      |
| 4     | 4        |   |       | 34       |          |       | 64       | ,    |                | 94       |     | ·      | 124      |   |          | 154      |  |       | 184      |
| 5     | 5        | ]   |       | 35       |          |       | 65       |      |                | 95       |     |        | 125      |   |          | 155      |  |       | 185      |
|       | 6        | ]   |       | 36       |          |       | 66       |      |                | 96       |     |        | 126      |   |          | 156      |  |       | 186      |
| 6     | 7        |   |       | 37       |          |       | 67       |      |                | 97       |     |        | 127      |   |          | 157      |  |       | 187      |
| 7     | 8        |   |       | 38       |          |       | 68       |      |                | 98       |     |        | 128      |   |          | 158      |  |       | 188      |
| 8     | 9        |   |       | 39       |          |       | 69       |      |                | 99       |     |        | 129      |   |          | 159      |  |       | 189      |
| 9     | 10       |   |       | 40       |          |       | 70       |      |                | 100      |     |        | 130      | : |          | 160      |  |       | 190      |
| 10    | 11       |   |       | 41       |          |       | 71       |      |                | 101      |     |        | 131      |   |          | 161      |  |       | 191      |
| 11    | 12       |   |       | 42       |          |       | 72       |      |                | 102      | '   |        | 132      |   |          | 162      |  |       | 192      |
| 12    | 13       |   |       | 43       |          |       | 73       |      |                | 103      |     |        | 133      |   | ·        | 163      |  |       | 193      |
| 13    | 14       |   |       | 44       |          |       | 74       |      |                | 104      |     |        | 134      |   |          | 164      |  |       | 194      |
| 14    | 15       |   |       | 45       |          |       | 75       |      | ,              | 105      |     |        | 135      |   |          | 165      |  |       | 195      |
| 15    | 16       |   |       | 46       | :        |       | 76       |      |                | 106      |     |        | 136      |   |          | 166      |  |       | 196      |
| 16    | 17       |   |       | 47       | ;        | ·     | 77       |      |                | 107      |     |        | 137      |   |          | 167      |  |       | 197      |
|       | 18       |   |       | 48       |          |       | 78       |      |                | 108      |     |        | 138      |   |          | 168      |  |       | 198      |
|       | 19       |   | •     | 49       |          |       | 79       |      |                | 109      |     |        | 139      | : |          | 169      |  |       | 199      |
|       | 20       |   |       | 50       |          |       | 80       |      |                | 110      |     |        | 140      |   |          | 170      |  |       | 200      |
|       | 21       |   |       | 51       |          |       | 81       |      |                | 111      |     |        | 141      |   |          | 171      |  |       | 201      |
|       | 22       | ]   |       | 52       |          |       | 82       |      |                | 112      | i   |        | 142      |   |          | 172      |  |       | 202      |
|       | 23       | ]   |       | 53       |          |       | 83       |      |                | 113      |     |        | 143      |   |          | 173      |  |       | 203      |
|       | 24       | ]   |       | 54       |          |       | 84       |      | " <del>-</del> | 114      |     |        | 144      |   |          | 174      |  |       | 204      |
|       | 25       | ]   |       | 55       |          |       | 85       |      |                | 115      |     |        | 145      |   |          | 175      |  |       | 205      |
|       | 26       |   |       | 56       |          |       | 86       |      |                | 116      |     |        | 146      |   |          | 176      |  |       | 206      |
|       | 27       |   |       | 57       |          |       | 87       |      |                | 117      |     |        | 147      |   |          | 177      |  |       | 207      |
|       | 28       |   |       | 58       |          |       | 88       |      | 419            | 118      | Ų — |        | 148      |   |          | 178      |  |       | 208      |
|       | 29       |   |       | 59       |          |       | 89       |      |                | 119      |     | (-     | 149      |   |          | 179      |  |       | 209      |
|       | 30       |   |       | 60       | <u> </u> |       | 90       |      |                | 120      |     |        | 150      |   |          | 180      |  |       | 210      |